



PTO/SB/08A (07-05)

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STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	09/841,582
Filing Date	April 24, 2001
First Named Inventor	Kazuo Nishiyama et al.
Art Unit	2891
Examiner Name	David A. Zarneke
Attorney Docket Number	075834.00071

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
DAZ		US- 5,953,588	09-14-1999	Camien et al.	
		US- 5,989,982	11-23-1999	Yoshikazu, Takahashi	
		US- 6,271,469	08/12/2001	Ma et al.	
		US- 5,424,254	06/13/1995	Damiot, Pascale	
		US- 6,562,663	05/13/2003	Scheifers et al.	
		US- 6,294,403	09/25/2001	Joshi, Rajeev	
		US- 6,117,704	09/12/2000	Yamaguchi et al.	
		US- 3,924,323	12/09/1975	Travail et al.	
		US- 3,706,129	12/19/1972	McCann, Joseph A.	
		US- 5,841,193	11/24/1998	Eichelberg, Caharles William	
		US- 4,878,099	10/31/1989	Nilarp, Anders	
		US- 6,294,403	09/25/2001	Joshi, Rajeev	
		US- 6,306,680	10/23/2001	Fillon et al.	
		US- 6,117,704	09/12/2000	Yamaguchi et al.	
		US- 6,294,403	09/25/2001	Joshi, Rajeev	
		US- 6,452,265	09/17/2002	Furuokuwa at al.	
		US- 6,207,548	03/27/2001	Akram et al.	
		US- 6,344,401	05/05/2002	Lam, Ken M.	
DAZ		US- 6,420,212	07/16/2002	Mostafazadeh, Shahram	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
DAZ		JP 08 070081	03-12-1996	Nippondenso Co. Ltd.		
DAZ		EP 03 25704	08-02-1989	General Instrument Corp.		
DAZ		JP 59 032141	02-21-1984	Hitachi Ltd.		

Examiner Signature	/David Zarneke/	Date Considered	06/21/2006
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